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Subject: [PATCH 4/7] cgroup: fix memory leak in cgroup\_get\_sb()

Posted by Li Zefan on Mon, 18 Feb 2008 05:49:51 GMT

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opts.release\_agent is not kfree()ed in all necessary places.

Signed-off-by: Li Zefan <lizf@cn.fujitsu.com>

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kernel/cgroup.c | 5 +----

1 files changed, 4 insertions(+), 1 deletions(-)

```
diff --git a/kernel/cgroup.c b/kernel/cgroup.c
index 0c35022..aa76bbd 100644
--- a/kernel/cgroup.c
+++ b/kernel/cgroup.c
@@ -961,8 +961,11 @@ static int cgroup_get_sb(struct file_system_type *fs_type,
 }
```

```
    root = kzalloc(sizeof(*root), GFP_KERNEL);
- if (!root)
+ if (!root) {
+ if (opts.release_agent)
+ kfree(opts.release_agent);
    return -ENOMEM;
+ }

    init_cgroup_root(root);
    root->subsys_bits = opts.subsys_bits;
```

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1.5.4.rc3

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